Manhole Inspection Summary M				anhole # S23Y002MH
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Inspection	☐ Is Incomplete	Rating: 2) Good		
Record Plat: 23	Node: 002	Status: Found		Insp Date: 6/2/09 10:16 AM
Incomplete Comments Crew: REI				
				Inspector: paulfry
				Firm: ATS
Location	Address: 2220 SEVI	ERN ST		Cross Street: ELMIRA ST
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None
Comments	BROKE AND REPLACED COVER TO GAIN ACCESS AND COMPLETE INSPECTION; REPLACED WITH WATER TIGHT LID			
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron
Properties: ☐ Bolted ☐ Vented ☑ Water Tight ☐ Water Tight Insert				
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: None Joint Cracks Mortar Roots Wall				
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	. ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel	Material: Brick			
Shape:	nape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall
Bench	✓ Exists Material: I	Brick	☐ Parge	d
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parg	ed	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0				
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris
Steps	Count: 6 Missing:	0		
Surcharge	✓ Evidence Of Sur	charge Depth: 8	(ft.)	ve Surcharge Present

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Location View



Defect 2



CORRODED STEPS

Top View



Defect 1



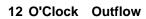
EVIDENCE OF SURCHARGE

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21 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 21.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.70 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Weeper Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

21 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 21.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.60 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Weeper Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection